PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty) (PCT Article 36 and Rule 70)



Applicant's or agent's file reference 10002835W001	FOR FURTHER ACT	LION	See Form PCT/IPEA/416				
International application No.	International filing date (da	-	Priority date (day/month/year)				
PCT/JP2004/015771 19.10		2004	21.10.	2003			
International Patent Classification (IPC) or national classification and IPC Int.Cl. GU6F13/00, HU4M11/00							
Applicant CANON KABUSHIKI KAISHA							
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.							
2. This REPORT consists of a total		ncluding this cover s	heet.				
3. This report is also accompanied by ANNEXES, comprising:							
u. , v u total oi	sheets, as follows:			.,,			
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the							
Administrative I							
			oconsiders contain an amo as indicated in item 4 of E				
Supplemental Bo		application as med,	as mulcated in hem 4 of t	SOX (40. 1 and the			
b. a total of (indicate type a		carrier(s))					
containing a sequence lis	sting and/or tables related	thereto, in electronic	form only, as indicated in	the Supplemental			
	ce Listing (see Section 80		e Instructions).				
4. This report contains indications re	elating to the following it	ems:		~			
Box No. I Basis of the	report						
Box No. II Priority							
Box No. III Non-establi	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
	Lack of unity of invention						
	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
☐ Box No. VI Certain doc	documents cited						
Box No. VII Certain defe	n defects in the international application						
Box No. VIII Certain obs	tain observations on the international application						
Date of submission of the demand	Date of completion	of this report					
18.08.2005	·	04.01.2006	·				
Name and mailing address of the IPEA/JP		Authorized officer		5R 9474			
Japan Patent Office		TSUTOMU	IGARASHI				
3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan		Telephone No. +81-3-3581-1101 Ext. 3565					

International application No.

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PCT/JP2004/015771

Box No. I	Basis of the report	
	h regard to the language, this report is based on:	
Ō	the international application in the language in which it was filed	
Γ	a translation of the international application into	, which is the language of a
	translation furnished for the purposes of:	
	international search (Rules 12.3(a) and 23.1(b))	4 .
	publication of the international application (Rule 12.4(a)) international preliminary examination (Rules 55.2(a) and/or	55 3(a))
	imernational premimary examination (kines 33.2(a) and or	33.3(a))
furn	n regard to the elements of the international application, this resisted to the receiving Office in response to an invitation under Art are not annexed to this report):	
Γ	the international application as originally filed/furnished	
V	the description:	×-
	pages 1-24	as originally filed/furnished
		this Authority on
	pages* received by	this Authority on
V	the claims:	
	Nos. 2, 4, 6, 8, 10-13	as originally filed/furnished
		s amended (together with any statement) under Article 19
		this Authority on
		this Authority on
V	the drawings:	as originally filed/furnished
	ste/figs 1-16	ali ta A calcanter an
		this Authority on
snee	received by	This Additionly on
Γ	a sequence listing and/or any related table(s) - see Supplementa	al Box Relating to Sequence Listing.
. =	The second secon	
3. 🔽	The amendments have resulted in the cancellation of:	1.72 4
	the description, pages the claims, Nos. 1, 3, 5, 7, 9	
		· .
	the sequence listing (specify):	
	any table(s) related to sequence listing (specify):	
4. 🏲	This report has been established as if (some of) the amendment made, since they have been considered to go beyond the disc (Rule 70.2(c)).	ts annexed to this report and listed below had not been closure as filed, as indicated in the Supplemental Box
	the description, pages	
	the claims, Nos.	
	the drawings, sheets/figs	
	any table(s) related to sequence listing (specify):	
* If item	4 applies, some or all of those sheets may be marked "superseded.	
		The second secon

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International application No.

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Statemen	1				
Novelty (N)	Claims	2,4,6,8,10-13	YES		
		Claims		NO.	
Inventive step (IS)	Claims	2,4,6,8,10-13	YES		
		Claims		NO	
Industrial applicability (IA)	Claims	2,4,6,8,10-13	YES		
	Claims		NO .		
				· .	

2. Citations and explanations(Rule 70.7)

D1: JP 7-218668 A (TOSHIBA KABUSHIKI KAISHA) 1995.08.18, paragraph [0030], FIG.4 (Family: none)

The subject matter of claims 2,4,6,8,10-13 is neither disclosed in any of the documents cited in the ISR nor obvious to a person skilled in the art.